



PATENT

5,  
3/29/01,  
Roy

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Gary L. Graunke et al. )  
Examiner: Unassigned  
Serial No.: 09/385,589 )  
Art Unit: 2767  
Filed: August 29, 1999 )  
For: A STREAM CIPHER HAVING A SHUFFLE )  
NETWORK COMBINER FUNCTION )

**RECEIVED**

MAR 20 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2100

**PRELIMINARY AMENDMENT**

Dear Sir:

Please amend the above-identified application and consider the following remarks.

**IN THE DETAILED DESCRIPTION OF THE INVENTION**

Please delete the second paragraph, beginning on line 5, page 5 and replace with:

*A*  
A video content protection application that uses Km, Kx, An and Mi is described in copending U.S. Patent Applications, serial numbers, 09/385,590 and 09/385,592, filed contemporaneously, entitled "Digital Video Content Transmission CIPHERING AND DECRYPTING Method And Apparatus" and "Digital Video Content Transmission CIPHERING AND DECRYPTING Method And Apparatus" having common assignee and inventorship with the present application. *A*

~~2137~~  
2132



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE: Application of:  
GARY L. GRAUNKE ET AL.  
Serial No.: 09/385,589  
Filed: August 29, 1999  
For: A STREAM CIPHER  
SHUFFLE NETWORK COMM.

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

Examiner: Unassigned

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## Technology Center 2100

SIR: Transmitted herewith is a Preliminary Amendment for the above application.

       Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

       A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

XX No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	*	Minus	**		x11	\$
Indep. Claims	*	Minus	***		x41	\$
<b>First Presentation of Multiple Dependent Claim(s)</b>						
* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.					+135	\$
					Total Add. Fee	\$
					+270	\$
					Total Add. Fee	\$

\* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).

Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to 37 C.F.R. § 1.136(a).

A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

A **duplicate copy of this sheet is enclosed.**

The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (**a duplicate copy of this sheet is enclosed**):

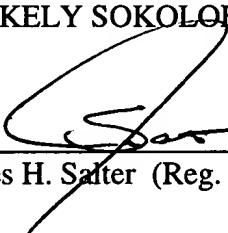
Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

Any extension or petition fees under 37 C.F.R. § 1.17.

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: 3/14, 2001

  
James H. Salter (Reg. No. 35,668)

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(408) 720-8300

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on March 14, 2001.

Claire Wallters

Name of Person Mailing Correspondence

Claire Wallters  
Signature

3/14/01  
Date